PTO/SB/05 (08-00)
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UTILITY **PATENT APPLICATION** TRANSMITTAL

Please type a plus sign (+) inside this box —

MS160275.1 Attorney Docket No. Bourke-Dunphy, et al. First Inventor LOCATION-BASED SCENARIOS TO

Chily for new horiprovisi	onal applications under 37 CFR 1.53(b))	⊏xpr	ess Maii Labei No.	<u>. '-'</u>	100020	20100
APPLICATION ELEMENTS		Al			nt Commis tent Applic	sioner for Patents
See MPEP chapter 600 co	nceming utility patent application contents			Washir	ngton, DC 2	20231
Fee Transmittal (Submit an original and Applicant claims See 37 CFR 1.2 Specification Descriptive titl - Cross Referen - Statement Ree - Reference to s or a computer - Background o - Brief Summar - Brief Descripti - Detailed Desc - Claim(s) - Abstract of the Torawing(s) (35 of the computer B. Welly executed I. Della Signed st named in	Form (e.g., PTO/SB/17) a duplicate for fee processing) small entity status. 7. [Total Pages 22] int set forth below) e of the invention ce to Related Applications garding Fed sponsored R & D equence listing, a table, program listing appendix f the Invention y of the Invention on of the Drawings (if filed) ription	7. 8. a	CD-ROM or CD Computer Progr Nucleotide and/or Amir (if applicable, all necess Computer Rea Specification Seque i. CD-ROM of ii. paper Statements ver ACCOMPANYIN Assignment Pa 37 CFR 3.73(b) (when there is Information Dis Statement (IDS Preliminary Am Return Receip (Should be spe Certified Copy (if foreign prior	Washir Name (Approximate Approximate Appr	ngton, DC 2 uplicate, lar upplicate, lar uppendix) Sequence Form (CRF) ting on: (2 copies) dentity of a PLICAT over sheet nent gnee) 1449 int ard (MPEP itemized)	ge table or Submission for above copies ON PARTS & document(s)) Power of Attorney applicable) Copies of IDS Citations 503) ent(s)
	Sheet. See 37 CFR 1.76					
17. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76: Continuation Divisional Continuation-in-part (CIP) of prior application No.:						
Prior application information:	Examiner		Group / Art Unit:			
BOX 3D, is considered a part of	IONAL APPS only: The entire disclosure of t f the disclosure of the accompanying contin relied upon when a portion has been inadve	uation or	divisional annlication an	d ie hor	abu incarna	n is supplied under rated by reference.
	18. CORRESPOND	ENCE A	DDRESS			
Customer Number or Bar Coo	le Lebel (fissal) Qustomer No. er Allbeh b	roodo label	or 🗸] Corre	espondence ad	ddress below
Name	Himanshu S. Amin					
	Amin, Eschweiler & Turocy, LLF)				
Address	24th Floor, National City Center	, 1900 (East Ninth Street			
City	Cleveland	State	Ohio		Zip Code	44114
Country	Tel	ephone	216-696-8730	<u>_</u>	Fax	216-696-8731
				===		
Name (Print/Type)	Himanshu S. Amin		egistration No. (Attor	ney/Ag	gent) 4	0,894
Signature	1190			Da	ate Nover	mber 10, 2000

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PTO/SB/17 (09-00)

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FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision.

TOTAL	AMOUNT	OF PAYMENT
	~…~	OI I WILLIAM

(\$)	848.	00

Complete if Known				
Application Number				
Filing Date	Herewith			
First Named Inventor	Erin M. Bourke-Dunphy, et al.			
Examiner Name				
Group Art Unit				
Attorney Docket No.	MS160275.1			

METHOD OF PAYMENT	FEE CALCULATION (continued)			
The Commissioner is hereby authorized to charge indicated tops and credit any overnous parts to	3. ADDITIONAL FEES			
indicated fees and credit any overpayments to: Deposit	Large Entity Small Entity			
Account Number 50-1063	Code (\$) Code (\$) Fee Description	Fee Paid		
Deposit	105 130 205 65 Surcharge - late filing fee or oath			
Account Name Amin, Eschweiler & Turocy, LLP	127 50 227 25 Surcharge - late provisional filing fee or cover sheet			
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17	139 130 139 130 Non-English specification			
Applicant claims small entity status.	147 2,520 147 2,520 For filing a request for ex parte reexamination			
See 37 CFR 1.27 2. Payment Enclosed:	112 920* 112 920* Requesting publication of SIR prior to Examiner action			
2. Payment Enclosed: Check Credit card Money Other Other	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action			
FEE CALCULATION	115 110 215 55 Extension for reply within first month			
1. BASIC FILING FEE	116 390 216 195 Extension for reply within second month			
Large Entity Small Entity	117 890 217 445 Extension for reply within third month			
Fee Fee Fee Fee Description	118 1,390 218 695 Extension for reply within fourth month			
101 710 201 255 11684 68	128 1,890 228 945 Extension for reply within fifth month			
101 710 201 355 Utility filing fee 710	119 310 219 155 Notice of Appeal			
107 490 207 245 Plant filing fee	120 310 220 155 Filing a brief in support of an appeal			
108 710 208 355 Reissue filing fee	121 270 221 135 Request for oral hearing			
114 150 214 75 Provisional filing fee	138 1,510 138 1,510 Petition to institute a public use proceeding			
	140 110 240 55 Petition to revive - unavoidable			
SUBTOTAL (1) (\$) 710.00	141 1,240 241 620 Petition to revive - unintentional			
2. EXTRA CLAIM FEES	142 1,240 242 620 Utility issue fee (or reissue)	-		
Fee from Ext <u>ra Claims below</u> Fee Paid	143 440 243 220 Design issue fee			
Total Claims 21 -20** = 1 x 18 = 18	144 600 244 300 Plant issue fee			
Independent 4 - 3** = 1 x 80 = 80	122 130 122 130 Petitions to the Commissioner			
Multiple Dependent 0 = 0	123 50 123 50 Petitions related to provisional applications			
	126 240 126 240 Submission of Information Disclosure Stmt			
Large Entity Small Entity Fee Fee Fee Fee Description Code (\$) Code (\$)	581 40 581 40 Recording each patent assignment per property (times number of properties)	40.00		
103 18 203 9 Claims in excess of 20	146 710 246 355 Filing a submission after final rejection (37 CFR § 1.129(a))			
102 80 202 40 Independent claims in excess of 3 104 270 204 135 Multiple dependent claim, if not paid	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))			
109 80 209 40 ** Reissue independent claims over original patent	179 710 279 355 Request for Continued Examination (RCE)			
110 18 210 9 ** Reissue claims in excess of 20 and over original patent	169 900 169 900 Request for expedited examination of a design application			
SUBTOTAL (2) (\$) 98.00	Other fee (specify)			
**or number previously paid, if greater; For Reissues, see above	Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 40.0	00		

SUBMITTED BY Complete (if applicable) Registration No. Name (Print/Type) Himanshu S. Amin Telephone 40,984 216-696-8730 (Attorney/Agent) Signature 11/10/00

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